Table 8-14
**Bachelor's degrees in natural sciences and engineering conferred per 1,000 individuals 18–24 years old, by state: 1993, 1998, and 2003**

| State | NS&E bachelor's degrees | | | Population 18–24 years old | | | Degrees/1,000 individuals 18–24 years old | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1993 | 1998 | 2003 | 1993 | 1998 | 2003 | 1993 | 1998 | 2003 |
| United States | 177,288 | 202,470 | 225,874 | 25,739,925 | 25,476,201 | 28,900,513 | 6.89 | 7.95 | 7.82 |
| Alabama | 3,447 | 3,601 | 3,244 | 454,770 | 438,019 | 453,710 | 7.58 | 8.22 | 7.15 |
| Alaska | 186 | 314 | 247 | 60,022 | 68,962 | 69,574 | 3.10 | 4.55 | 3.55 |
| Arizona | 2,192 | 3,084 | 4,403 | 395,208 | 444,734 | 552,538 | 5.55 | 6.93 | 7.97 |
| Arkansas | 1,152 | 1,364 | 1,632 | 246,273 | 250,431 | 276,347 | 4.68 | 5.45 | 5.91 |
| California | 19,329 | 21,808 | 24,610 | 3,170,388 | 3,171,047 | 3,569,122 | 6.10 | 6.88 | 6.90 |
| Colorado | 3,870 | 4,632 | 4,959 | 342,578 | 376,366 | 454,558 | 11.30 | 12.31 | 10.91 |
| Connecticut | 2,116 | 1,970 | 1,984 | 295,584 | 256,388 | 303,176 | 7.16 | 7.68 | 6.54 |
| Delaware | 590 | 679 | 704 | 70,787 | 67,054 | 81,585 | 8.33 | 10.13 | 8.63 |
| District of Columbia | 1,081 | 1,311 | 1,752 | 64,384 | 43,865 | 64,273 | 16.79 | 29.89 | 27.26 |
| Florida | 5,350 | 6,776 | 7,552 | 1,180,537 | 1,209,003 | 1,493,632 | 4.53 | 5.60 | 5.06 |
| Georgia | 3,761 | 4,963 | 6,049 | 730,881 | 754,676 | 889,162 | 5.15 | 6.58 | 6.80 |
| Hawaii | 540 | 576 | 651 | 116,670 | 119,378 | 125,284 | 4.63 | 4.83 | 5.20 |
| Idaho | 681 | 896 | 1,104 | 114,637 | 139,586 | 153,101 | 5.94 | 6.42 | 7.21 |
| Illinois | 7,611 | 8,434 | 10,043 | 1,155,733 | 1,125,624 | 1,254,527 | 6.59 | 7.49 | 8.01 |
| Indiana | 4,990 | 5,118 | 5,364 | 602,192 | 572,453 | 634,269 | 8.29 | 8.94 | 8.46 |
| Iowa | 2,693 | 2,940 | 3,408 | 279,421 | 276,610 | 316,933 | 9.64 | 10.63 | 10.75 |
| Kansas | 2,203 | 2,241 | 2,538 | 251,584 | 263,410 | 295,852 | 8.76 | 8.51 | 8.58 |
| Kentucky | 1,832 | 2,221 | 1,961 | 403,547 | 400,137 | 411,637 | 4.54 | 5.55 | 4.76 |
| Louisiana | 2,485 | 3,319 | 3,550 | 461,025 | 473,066 | 500,616 | 5.39 | 7.02 | 7.09 |
| Maine | 911 | 995 | 1,137 | 118,437 | 110,125 | 120,783 | 7.69 | 9.04 | 9.41 |
| Maryland | 3,793 | 4,364 | 5,278 | 452,016 | 433,031 | 507,475 | 8.39 | 10.08 | 10.40 |
| Massachusetts | 6,639 | 7,193 | 7,500 | 599,360 | 505,584 | 596,934 | 11.08 | 14.23 | 12.56 |
| Michigan | 7,749 | 8,323 | 9,300 | 967,872 | 922,891 | 992,111 | 8.01 | 9.02 | 9.37 |
| Minnesota | 3,314 | 3,921 | 4,283 | 421,533 | 439,358 | 520,699 | 7.86 | 8.92 | 8.23 |
| Mississippi | 1,624 | 1,726 | 1,553 | 304,375 | 300,061 | 322,505 | 5.34 | 5.75 | 4.82 |
| Missouri | 3,737 | 4,565 | 5,358 | 504,892 | 509,453 | 577,581 | 7.40 | 8.96 | 9.28 |
| Montana | 848 | 1,108 | 1,275 | 77,645 | 88,262 | 96,129 | 10.92 | 12.55 | 13.26 |
| Nebraska | 1,205 | 1,479 | 1,485 | 157,809 | 166,811 | 188,391 | 7.64 | 8.87 | 7.88 |
| Nevada | 361 | 578 | 644 | 119,846 | 148,028 | 199,143 | 3.01 | 3.90 | 3.23 |
| New Hampshire | 1,137 | 1,314 | 1,196 | 103,606 | 95,661 | 119,503 | 10.97 | 13.74 | 10.01 |
| New Jersey | 3,927 | 4,806 | 5,605 | 707,317 | 669,415 | 726,145 | 5.55 | 7.18 | 7.72 |
| New Mexico | 1,041 | 1,147 | 1,197 | 159,007 | 174,353 | 198,398 | 6.55 | 6.58 | 6.03 |
| New York | 13,430 | 13,856 | 17,094 | 1,766,276 | 1,601,269 | 1,826,944 | 7.60 | 8.65 | 9.36 |
| North Carolina | 5,307 | 6,378 | 6,411 | 751,837 | 702,132 | 824,233 | 7.06 | 9.08 | 7.78 |
| North Dakota | 767 | 855 | 956 | 66,568 | 67,835 | 76,213 | 11.52 | 12.60 | 12.54 |
| Ohio | 7,167 | 8,115 | 8,330 | 1,105,197 | 1,056,810 | 1,119,732 | 6.48 | 7.68 | 7.44 |
| Oklahoma | 2,026 | 2,348 | 2,230 | 329,713 | 336,797 | 382,078 | 6.14 | 6.97 | 5.84 |
| Oregon | 1,726 | 2,240 | 2,490 | 276,672 | 303,895 | 347,267 | 6.24 | 7.37 | 7.17 |
| Pennsylvania | 10,582 | 11,323 | 13,521 | 1,149,074 | 1,022,583 | 1,180,592 | 9.21 | 11.07 | 11.45 |
| Rhode Island | 1,088 | 1,202 | 1,615 | 104,444 | 83,023 | 114,254 | 10.42 | 14.48 | 14.14 |
| South Carolina | 2,285 | 2,710 | 2,946 | 404,863 | 385,887 | 426,854 | 5.64 | 7.02 | 6.90 |
| South Dakota | 839 | 976 | 961 | 70,155 | 76,172 | 85,043 | 11.96 | 12.81 | 11.30 |
| Tennessee | 3,086 | 3,598 | 3,400 | 522,815 | 515,066 | 571,200 | 5.90 | 6.99 | 5.95 |
| Texas | 9,973 | 11,641 | 12,988 | 1,907,830 | 2,038,563 | 2,351,723 | 5.23 | 5.71 | 5.52 |
| Utah | 2,010 | 2,838 | 3,091 | 225,001 | 290,363 | 313,689 | 8.93 | 9.77 | 9.85 |
| Vermont | 660 | 766 | 861 | 58,910 | 52,029 | 63,895 | 11.20 | 14.72 | 13.48 |
| Virginia | 5,046 | 5,474 | 5,846 | 685,233 | 656,887 | 735,711 | 7.36 | 8.33 | 7.95 |
| Washington | 3,108 | 3,918 | 4,231 | 493,660 | 539,707 | 618,757 | 6.30 | 7.26 | 6.84 |
| West Virginia | 1,045 | 1,197 | 1,451 | 191,056 | 182,025 | 174,583 | 5.47 | 6.58 | 8.31 |
| Wisconsin | 4,375 | 4,838 | 5,488 | 493,627 | 498,268 | 566,174 | 8.86 | 9.71 | 9.69 |
| Wyoming | 373 | 431 | 398 | 47,058 | 53,048 | 55,878 | 7.93 | 8.12 | 7.12 |
| Puerto Rico | 2,137 | 2,841 | NA | NA | NA | 418,390 | NA | NA | NA |

NA = not available
NS&E = natural sciences and engineering

SOURCES: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, various years; and U.S. Census Bureau, Population Division.

*Science and Engineering Indicators 2006*